

Read these instructions before using your new product for the first time

Important Safety Instructions

- Keep these instructions. Heed all warnings. Follow all instructions. Do not use this apparatus r Clean only with a dry cloth

- Crean only with a dry cloth.
 Do not block the ventilation openings. Install in accordance with the amanufacturers instructions.
 Do not install near any heat sources such as radiators, heat produce heat.
 Do not defeat the safety purpose of a polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding norm. The wide the safet sources are solved as the sources of the Do not defeat the safety purpose of a polarized or grounding - type plug. A polarized plug has two blades with one wides withone with an the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug deso not into your outlet, consult an electrician for replacement of the apartur sha been exposed to rain or mo
- 10. Protect the power cord from being walked on or pinched

is required when the apparatus has been damag way, such as the AC power cord or plug is damag has spilled or objects have fallen into the appar

particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. 11. Only use attachments/accessories specified by the

12. Use only with a cart, stand, tripod, bracket.

apparatus has been exposed to rain or moisture, does no operate normally, or has been dropped.

Safety Precautions



The lightning flash with an arrowhead symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous of sufficient magnitude to cause an electric shock. The exclamation point within the equilateral triangle is intended to alert

the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.

CAUTION

UNUSIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED AVOID EXPOSURE TO BEAM.

INSTRUCTIONS IN THIS OWNER'S MANUAL. WARNING: Should any trouble occur, disconnect the AC power adapter and refer servicing to a qualified technician. WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO OULLIFED SERVICE PRESONNEL. WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH HOUDDS ON OR NEAR THIS UNIT. CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN INFORMATION OF REPORTING THE OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN

HAZARDOUS RADIATION EXPOSURE. CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE



On Placement

- Do not use the unit in places that are extremely hot, cold, dusty, or humid.
- Place the unit on a flat and even surface. Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on
- carpeting.
- To avoid magnetizing, do not place the unit near speakers or magnets
- To orour magnetizing, our norplaced task and species or magnetize Do not use this unit in direct sunlight or leave the unit in a closed automobile (or similar environments) where it would be exposed to high temperatures above 104°F (40°C). No naked flame sources such as lighted candles should be placed on the AC power adapter or the main unit.
- The AC/DC adaptor and apparatus should not be exposed to splashing or dripping liquids, and no objects filled with liquids, such as vases, should be placed on the AC/DC adaptor and apparatus. The apparets should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, should be

placed on apparatus.

- On Safety
- When connecting or disconnecting the AC power adapter, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power adapter
- On Condensation
- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room and allow the unit to dry before use.

Ventilation Warning

- Do not block the ven
- tion openings or holes. If the ventilation openings or holes are blocked by a newspaper or cloth, etc., Do not block the ventilation openings or holes. If the ventilation openings or holes are blocked by a newspaper or cloth, etc., the heat may not be able to get out. Do not operate the unit in a confined space, such as a bookcase or built-in cabinet. Allow about 4 inches (10cm) of free space all around the unit for adequate ventilation.
- Rating Plate Location
- The rating plate is located on the bottom of unit.

FCC Statements

FCC Statements
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the
FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This
equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions,
may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular
installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the
equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
Reorient or relocate the receiving antenna.
Increase the separation between the equipment and receiver.
Connect the equipment into an outier different from that to which the receiver is connected.
Consult the dealer or an experienced radio/TV technician for help.
Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's
authority to operate the equipment.

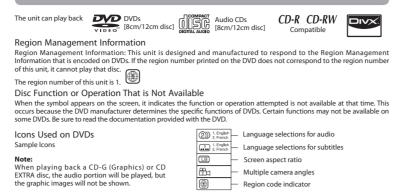
DRC99380U_ENGLISH IB_May 4.indd 1

authority to operate the equipment

Notes on Copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, or rent copyrighted material without permission. Apparatus Claims of U.S. Patent Nos. 6,836,549; 6,381,747; 7,050,698; 6,516,132 and 5,583,936 licensed for limited viewing uses only. This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited. F - 1

Disc Formats





- Titles, Chapters and Tracks
- DVDs are divided into "titles" and "chapters". If the disc has more than one movie on it, each movie would be a separate "title". Title1 (hapter) (hapter2) (hapter3 (hapter1) (hapter2) "Chapters" are sections of titles. Audio CDs are divided into "tracks". A "track" is usually one song "Chapters" are sections of titles. on an Audio CD. Track1 Track2 Track3 Track4 Track5

Note: Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not Note on Unauthorized Discs

You may not be able to play some DVDs on this unit, particularly if they were purchased from outside your geographic area or made for business purposes.

Maintenance

Cleaning the Disc

- rted into the unit can cause sound to drop out during playback

- defective or soiled disc inserted into the unit can cause sound to drop out during playback. andle the disc by holding its inner and outer edges. Do NOT souch the surface of the unlabeled side of the disc. Do NOT stick paper or tape on the surface. Do NOT spose the disc to direct sunlight or excessive heat. Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth. NEVER use solvents such as benzine or a lacohol to clean the disc. Do NOT use irregular shaped discs (example: heart shaped, octagonal, etc.). They may cause malfunctions.

Cleaning the Unit

- Be sure to turn the unit off and disconnect the AC power adapter before cleaning the unit. Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth that has been dipped in a weak soap-and-water solution and wrung out thoroughly, then wipe with a dry cloth. Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to remove dust.
- Important Note
- . Before transporting the unit, remove the disc from the disc compartment

Accessories

Please check and identify the supplied accessories

Remote Control (with battery). AC Power Adapter... Car Power Adapter...

Remote Control

Using the Remote Control

Point the remote control at the REMOTE SENSOR located on the unit. When using this unit in very bright light, the infrared REMOTE SENSOR may not work properly. Her.

To Change Remote Battery

1. Open the battery door. 2. Insert one CR2025 (3V) size



Note: If the remote control is not going to be used for a long time, remove the battery WARNING: Do not dispose of the battery in a fire or it may leak and/or explode. WARNING: Batteries should not be exposed to excessive heat such as sunshine, fire or the like. CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type

1 2 3

7 . . .

A-0 DISC LREPEAT J

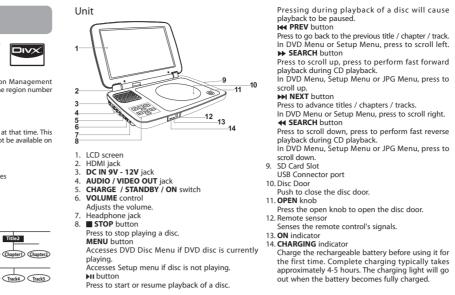
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Control Reference Guide

Remote Control

- Adjust Brightness, Ratio and Contrast of the LCD screen. 1. VIDEO MODE butto
- Move back through titles
- chapters or tracks on a disc ✓ / ► SEARCH buttons
- SEARCH: Fast reverse playback. SEARCH:
- ast forward playback.
- 4. GOTO button Skip directly to a location on
- 7 -Cursor (▼, ▲, ◄, ►) buttons
- Nove between selections on a menu screen and adjust
- certain settings. ENTER button
- Confirm selections on a menu
- 6. MEMORY button
- Set titles/chapters/tracks in a favorite order
- 7. Number (0 9) buttons Use when creating programs or locating a title/chapter/track or
- REPEAT A-B button
 - int-to-point repeat playback on a DVD or CD.
- REPEAT DISC button
- Repeat a DVD chapter or title
- Repeat a CD track or the whole disc



To wall outlet

The AC power adapter included with this unit is for its use only. Do not use it with other equipment. When the unit is not going to be used for long time, disconnect the AC power adapter from the wall outlet. When the AC power adapter is plugged in, the apparatus is not completely disconnected from the main

Warning: The AC/DC adaptor is used as disconnect device. The AC/DC adaptor of apparatus should not be obstructed OR should be easily accessed during intended used. To be completely disconnect the power input, the AC/DC adaptor of apparatus shall be disconnected from the mains.

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To cigarette

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For continued protection against

CAUTION:

In the interest of traffic safety, do not operate this unit or view videos while driving a vehicle

1 To AC power

AC powe

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arning: The built-in battery can only be recharged when the unit is in CHARGE mode while using the AC power

When the built-in battery power is low, "Battery Low" will display on the screen and the unit will stop

Recharge the built-in battery when you are ready to use it again. While using the built-in battery, the environmental temperature should be 41°F (5°C) to 95°F (35°C). To get the longest service life of the built-in battery, charge at indoor-temperature. The built-in battery in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 212°F (100°C), or incinerate. The unit should not the survest the survestive back survestive for a state life.

When discarding the unit, environmental problems must be considered and local rules or laws governing the disposal of such products must be strictly followed.

E - 3

adapte

outlet

7 To DC IN 9V

- 12V Jack

3 Slide the switch to CHARGE

adapter.
The built-in battery cannot be recharged when the unit is in ON mode.
Do NOT recharge the built-in battery in a vehicle using the car power adapter.
Batteries should not be exposed to excessive heat such as sunshine, fire or the like.

The unit should not be exposed to excessive heat such as sunshine, fire or the like

1. Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON

The start-up picture will appear on the screen.
 After use, slide the CHARGE / STANDBY / ON switch to the STANDBY (power off)

Recharge the built-in battery when you are ready to use it again.

lighter socket

Car power adapter

risk of fire, replace only with same type and rating of fuse.

9Ec

4 Charging

AC power adapte

Power Supply

A. Using the AC Power Adapter

The supplied AC power adapter operates on AC 100-120V.

B Using the Car Power Adapter The 12V car power adapter allows the unit to be used with vehicles that have a 12V, negative ground electrical system.

not in use. Not for use in 24V vehicles

Caution: • Use the provided 12V car power Use with other car

power adapters could damage

The 12V car power adapter included with this unit is for its use only. Do not use it with

other equipment.

The unit has a built-in, nor

replaceable, rechargeable

battery. Charge the built-in battery before using it for the first time. Complete charging

typically takes approximately

4-5 hours. The charging light will go out when the built-in battery

becomes fully charged.

playing.

Turning on the Unit

position

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nect the car power adapter when

C. Using the Built-in Battery To recharge the built-in battery

Warning:

PLASTIC sheet before USING the Remote Control.

Battery Replacement

SETLIP button

9. MENU button

10. NEXT button

1. STOP buttor

II PAUSE buttor

frame on a DVD.

12. DISPLAY button

14. AUDIO button

15. SUBTITLE button

Stop playing a disc. PLAY button

When the battery becomes weak, the operating distance of the remote

control will be greatly reduced and

you will need to replace the battery

In Stop Mode, press to display the unit's SETUP menu.

Skip to next title, chapter or track on

Enter and exit the main DVD Menu

Start or resume playback of a disc.

Press once to pause playback. Press subsequently to advance frame by

Show status information on the

13. ANGLE button Switch between multiple camera

ngles if applicable to the DVD.

Select one of the audio sound tracks on a DVD (if more than one is available) or select the audio output mode on a CD.

Select one of the subtitle languages

RETURN button Return to normal operation after using the SETUP menu of a DVD.

programmed on a DVD (if available)

power supply, even when the power is turned off.

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Connections

A. Connecting a TV

If your TV has audio/video inputs, you can connect the unit to your TV using standard Audio/Video cables.

Watching a DVD on your TV

- Turn on the unit. 2. Turn on the TV and follow the instructions included with it to watch video from external sources.
- B. Using Headphones/Earphones
- · Turn down the volume before connecting, and then adjust the When headphones/earphones are connected, no sound will be
- emitted from the unit's speaker.

Caution: Avoid listening to sound at levels which may be harmful to your ears

C. Connecting a USB connector port

You can connect a USB flash drive (not included) to the USB port on the unit to play DivX® movies as well as picture files. Plug the USB flash drive to the USB port on the unit.

To AUDIO /

jacks

In DVD mode, press STOP button once to stop DVD playing, press STOP button three times to change to USB mode.

For operation of file playback on the USB flash drive, please refer to the section "PLAYING DivX® VIDEO OR PICTURE FILES"

Note

- It is recommended USB flash drive is plugged when the unit is in STANDBY mode It does not support USB harddisk mass storage device, multi-card reader and other USB computer
- peripheral. It only supports USB flash drive (FAT32/16 max. capacity 32G bytes max, video bitrate is 7Mbps).
- Make sure your USB flash drive or SD card is FAT16/FAT32 file system. All other file system will not be supported.

D. Using a SD Card Slot

You can connect a Secure Digital (SD) card (not included) to the memory expansion card slot on the unit to play sound & picture files Plug the SD card fully into the memory expansion card slot on the unit until it clicks.

In DVD mode, press STOP button once to stop DVD playing, press STOP button three times to change to mode (DVD/USB/SD). In memory expansion card mode, it reads the information of the SD card and playing the picture and/or sound file(s).

Warning:

- It is recommended the SD card is plugged when the unit is in STANDBY mode
- If the SD card is oriented incorrectly, it will not go fully into the slot. Do not apply force when inserting the SD card. To remove the SD card, push the SD card into the slot and then slowly remove your finger, the lock is
- released and the SD card is pushed out. Make sure to use correct Audio/Video cable wrong plug connection may cause weak signal
- If you have a stereo VCR, make sure you set it in stereo mode. Due to copyright protection, DVD movies cannot be copied. If you copy a DVD movie onto a videotape, the resulting copy will be unclear, with poor sound quality. This is NOT caused by a defective DVD system

- Pressing **II STOP** button is for "function change" between DVD/CD/CD-ROM, USB and/or SD Card mode. To stop, press **II STOP** button. Pressing **>II** button can resume in previous playback position. If **II STOP** button is pressed three times, the unit trys to find the content of disc ("LOADING..." is shown), to find the content of USB ("READ USB" is shown) and to find the content of SD ("READ CARD" is shown).
- To change media (e.g. change DVD/CD/CD-ROM to USB), press **STOP** twice for function change. If only DVD/CD/CD-ROM exists, "NO USB/NO CARD" is shown as indication. Please make sure your USB flash drive or SD card is FAT file system instead of NTFS file system. The DVD unit does not support NTFS file system.

E. Connecting to HDMI

HDMI (High Definition Multimedia Interface) supports both video and audio on a single digital connection for use with DVD players, set-top boxes and other digital AV devices.

HDMI has the capability to support standard, enhanced or high-definition video plus standard to multi-channel surround-sound audio. HDMI features include uncompressed digital video, a bandwidth of up to 2.2 gigabytes per second (with HDTV signals), one connector (instead of several cables and connectors), and communication between the AV source and AV devices such as DTVs.

HDMI, the HDMI logo trademarks of HDMI lice

For TVs that support it, HDMI can provide the best quality audio and video output (depending on media source), and so is the preferred connection type. The HDMI cable (not included) incorporates both audio and video signals, so you will have just one cable running from the unit to your TV. Using the HDMI cable (not included), connect the HDMI OUT jack on your unit to the HDMI IN jack on your TV or HDMI-compatible display

HDMI jack (on the rear of unit)

UDM



The HDMI cable (not included)

- Connect the cable from the source equipment (HDMI IN) to the rear of this unit (HDMI OUT), be sure to turn off the power and unplug both units from the wall outlet before making any connections. When using the HDMI cable, do not connect to other analog video outputs.
- In DVD mode, press **STOP** button once to stop DVD playing. In HDMI mode, it reads both video and





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Audio / Video cable

(not included)





2 To DC IN 9V - 12V Jack



Make sure the unit is securely fastened to prevent it from falling or flying through the air in the event of an

accident. When the inside of the cigarette lighter socket is dirty with ashes or dust, the plug section may become hot due to poor contact. Be sure to clean the cigarette lighter socket before use. After use, disconnect the 12V car power adapter from both the unit and cigarette lighter socket.

5 Recharging is completed light goes out This owner's manual explains the basic instructions for operating this unit. Some DVDs are produced in a manner that allows specific or limited operation during playback. Therefore, this unit may not respond to all operating commands. THIS IS NOT A DEFECT. Please refer to the instructions accompanying the specific DVD in question for more information about the options available on that DVD. " 🞯 " may appear on the screen during operation. A " 🞯 " means the desired operation is not permitted by the unit or disc.

Playing a Disc

- Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON position
- See Customizing the function settings before proceeding to step 2.
- Press the **OPEN** knob to open the disc door.
 Hold the disc by its sides and carefully place it onto the spindle with the label side facing up, pushing
- gently until you hear a "click". 4. Close the disc door. It takes a short while for your unit to load the disc. After loading, the unit will automatically bring you to the main menu of the DVD or start playing the DVD.
- 5. If the unit does not automatically start playing the DVD, press the **PLAY** button on the remote control or **I** button on the unit.

Pausing Playback (Still Mode)

Press the II PAUSE button. To resume normal playback, press the PLAY button on the remote control or MI ton on the unit For a DVD, each time you press the **II PAUSE** button on the remote control, the picture advances one frame.

Stopping Playback

Press the **STOP** button at the location where you want to interrupt playback. To resume playback at the position where the disc was stopped, press the \blacktriangleright PLAY button on the remote control or \flat button on the unit. If you press the **S** TOP button twice, the unit's memory will be cleared and pressing the **\triangleright PLAY** button on the remote control or **\trianglerightII** button twice, the unit's memory will be cleared and pressing the **\triangleright PLAY** button on the remote control or **\trianglerightII** button twice, the unit's memory will be cleared and pressing the **\triangleright PLAY** button on the unit will reset the DVD to the beginning.

Fast Forward / Fast Reverse

- Fast FOrWard / Fast Reverse 1. Press the SEARCH \rightarrow or $\triangleleft \triangleleft$ SEARCH button when a disc is playing. Each time you press the SEARCH \rightarrow or $\triangleleft \triangleleft$ SEARCH button the playback speads in the following button, the playback speed changes in the following
- 2. Press the **> PLAY** button on the remote control or press the **>II** button on the unit when you reach the desired point to resume normal playback.

The DVD player mutes sound and subtitles during reverse and forward scan of DVDs. The fast playback speed may differ depending on the disc

Skip (Forward / Reverse)

- Press the **INEXT** button to advance titles, chapters/tracks.
- Press the P41 PEV button to go back to current or previous titles, chapters/tracks.
 For an Audio CD, use the number buttons on the remote control to go directly to the desired track number

Audio Selection

- On some DVDs, the sound is recorded in two or more formats. Follow the directions below to select the preferred language and sound system.
- 1. While a disc is playing, press the AUDIO button to show the current ϕ : [1 ENGLISH [I] D5.1CH]
- Press the AUDIO button repeatedly to select the desired audio format.

- If only one audio format is recorded on the DVD, the number does not change.
- Some DVDs allow you to change audio selections using the disc menu only. If this is the case, press the
- MENU button and choose the appropriate language on the disc menu. You can select different audio channels (Left, Right, Mono or Stereo) on an Audio CD by pressing the AUDIO button repeatedly.

.... :

1800

Audio language

Title

Title

[1 ENGLISH]

哈部: [1/3]

Sequence of angle shots (Example)

(S)

Chapter

ODVD TT 1/10 CH 1/16 🕒 00:00:07

₱ 1/3 ENG DD 5.10H 1/2 ENG ₱ 1/1

Chapter

Chapter

ODVD TT 1/10 CH 1/16 C-00:12:10

ODVD TT 1/10 CH 1/16 🕑 00:10:02

ODVD TT 1/10 CH 1/16 (9-01:23:07

80.

Elapsed time of the current chapter

Subtitles Camera angle

Remaining time of the current chapter

Elapsed time of the current title

Chapter Chapte

Subtitle Selection

- 1. While a DVD is playing, press the **SUBTITLE** button to display the
- current language setting, as shown in the example.

 Press the SUBTITLE button repeatedly to select the desired subtitle language. You can turn subtitles off by

 pressing the SUBTITLE button repeatedly until the " OFF " is displayed

- Some DVDs are set to display subtitles automatically, and you cannot turn them off even if you set the subtitle function to off. During some scenes, the subtitles may not appear immediately after you select your desired scene
- The number of subtitle languages recorded differs depending on the disc. If only one language is recorded,
- The language does not change. This function can only be used for discs on which subtitles have been recorded in multiple languages · Some DVDs allow you to change subtitles using the disc menu only. If this is the case, press the MENU button and choose the appropriate subtitle on the disc menu.

Angle Selection

Some DVDs contain scenes that have been shot from a number of different angles. For these discs, the same scene can be viewed

from each of these different angles.

- While you are playing a DVD with different angles recorded, press the ANGLE button to view the number of current angles
- 2. Press the ANGLE button repeatedly to change the scene to the
- next recorded angle.After approx. two seconds, playback will continue from the new angle selected.
- If no button is pressed within 10 seconds, playback continues without changing the current angle.
- This function can only be used for discs on which scenes
- shot from multiple angles have been recorded.

Display Function

While the disc is playing, press the **DISPLAY** button repeatedly to display information on operation status. Elapsed Time

Elapsed time from the beginning of the chapter/title

which is currently playing.

Remaining Time

Remaining time of the chapter/title which is currently playing.

Adjust the LCD Screen

- You can adjust Brightness, Ratio and Contrast of the LCD screen 1. Press the VIDEO MODE button.
- Press the ▲/▼ button to change the setting.
- 4 Press the VIDEO MODE button to exit the menu

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E - 5

Repeat Playback

You can play a specific DVD title or chapter repeatedly (title repeat, chapter repeat, A-B repeat)

Repeating a Chapter

. While the DVD is playing, press the **REPEAT DISC** button until the " **Repeat Chapter** " indicator displays on the screen. The current chapter is played repeatedly.

Repeating a Title

- While the DVD is playing, press the **REPEAT DISC** button until the " **Repeat Title** " indicator displays on the screen. The current title is played repeatedly.
- To Resume Normal Plavback
- 3. While the DVD is playing, press the REPEAT DISC button until the " Repeat all " indicator displays on the screen.
- You can play a single CD track or the whole disc repeatedly.
- Repeating a Single Track
- 1. While the CD is playing, press the REPEAT DISC button until the " Repeat single " indicator displays on the screen. The current track is played repeatedly
- Repeating the Whole Disc
- 2. While the CD is playing, press the REPEAT DISC button until the " Repeat all " indicator displays on the screen. The whole disc is played repeated
- To Resume Normal Playback
- . While the CD is playing, press the REPEAT DISC button until the " Off " indicator displays on the screen. Repeating a Specific Section
- You can play a specific section repeatedly. 1. While the disc is playing, press the **REPEAT A-B** button at the beginning of the section (" **Repeat A-** " is displayed) you want to play repeatedly.
- Press the **REPEAT A-B** button again at the end of the section (" **Repeat A-B** " is displayed). . The unit will immediately begin replaying your selection
- To Resume Normal Playback
- While the disc is playing, press the REPEAT A-B button until the "Repeat A-B Off " indicator displays on the screen (the repeat indicator disappears from the screen for a CD). The system will return to normal playback.
- lote: Some discs may not permit A-B repeat operation.
- You cannot set the A-B repeat operation: You cannot set the A-B repeat function for a segment that includes multiple camera angles. You can specify a segment only within the current title or track.
- There may be a slight difference between point A and the location where playback actually resumes depending on the disc

Locating a Desired Section

Locating a Specific Chapter / Title

If you know the chapter/title number for the chapter/title that you want to play, you can locate it by directly electing that numb

- DVD TT 21/33 CH 001/001 (00:00:00 1. Press the **GOTO** button Press the d / b button to highlight chapter/title number, then press the corresponding numb the chapter/title you want (for example: 02, 08, 10 or 15). Press the ENTER button to confirm.
- 3 Playback starts from the selected chapter/title Note:

If the chapter/title number entered is not permitted. Repeat steps 1 and 2 to re-enter the correct number · Some discs may not respond to this process. This method of locating a chapter/title is available only on a DVD that contains chapter/title numbers.

Locating a Specific Time

- You can move to a specific location by entering its corresponding time (hours, minutes, seconds). Press the GOTO button. • DVD TT 21/33 CH 001/001 (9 00:00:00 Press the corresponding number buttons (5 digits: X:XX:XX,
- for example
- 0 30 05, 1 08 23, 1 22 56) for the setting point you want. 3. Playback starts from the selected sectio

Programmable Memory

them in the order you determine.

a) Press the MEMORY button.

Note:

If the time entered is not permitted by the DVD, " 🔯 " will display. You should re-enter the correct time. Some discs may not respond to this process. Some scenes may not be located as precisely as you specified.

e.g. DVD

e.g. CD

тс тс тс тс тс 1 -- :-- 5--:-- 9 --:-- 13--:--

2 -- :-- 6 -- :-- 10 -- :-- 14 -- :--3 -- :-- 7 -- :-- 11 -- :-- 15 -- :--4 -- :-- 8 -- :-- 12 -- :-- 16 -- :--

Chapter number

 1
 - 5
 [--]
 9
 [--]
 13
 [--]

 2
 [--]
 6
 [--]
 10
 [--]
 14
 [--]

 3
 [--]
 7
 [--]
 11
 [--]
 15
 [--]

 4
 [--]
 8
 [--]
 12
 [--]
 16
 [--]

Track numbe

► Clear

► Clear

- This method for accessing specific locations is available only within the current title of the DVD.

You can combine your favorite titles/chapters/tracks and play

Press the **MEMORY** button and a program screen appears.

Select the items in the order you want by pressing the number buttons. Each time you press the Cursor buttons (▼, ▲, ◀, ►), the space is highlighted. Highlight where you want

o enter, then press the corresponding number buttons.

3. Press the Cursor buttons $(\mathbf{V}, \mathbf{A}, \mathbf{A})$ to move the

button. The DVD player starts memory playback. To resume normal playback from memory playback

highlighted bar to
, then press the
PLAY or ENTER

b) Press the Cursor buttons ($\mathbf{\nabla}, \mathbf{A}, \mathbf{\triangleleft}, \mathbf{\blacktriangleright}$) to move the

All the input programs will be cleared. c) Press the ► PLAY button to resume normal playback.

If the title or chapter numbers you entered is not

Some discs may not permit memory playback operation.

player repeats the current memory playback.

open the disc tray or turn off the DVD player

appears on the TV screen, the display disappears.

permitted by the DVD, after you press the **ENTER** button, it will restore to [--]. You should re-enter correct numbers.

If you select repeat during memory playback, the DVD

If you press the **MEMORY** button while the display

E - 6

The programmed selections will be cleared when you

highlighted bar to "Clear", then press the ENTER button.

System Setup

- Press the SETUP button on the remote control or MENU button on th unit in stop mode (when disc is not playing).
- Press the ◀/► button to select TV System Menu
- Press the $\blacktriangle / \checkmark$ button to select the option, then press the $\blacklozenge / \checkmark$ button to select the option, then press the $\blacklozenge / \checkmark$ button to adjust the settings, then press the **ENTER** button to confirm
- Repeat steps 3 and 4 to adjust other options
- 6. Press the SETUP or RETURN button to exit the menu

It takes 3-5 seconds to reset the DVD settings to the factory default.

View DivX(R) VOD

DivX[®] Registration

DivX^e registration code allows you to rent and purchase movies using the DivX^e VOD service from the internet. This menu setting will display the registration code of your unit as follows:



Registration service at http://vod.divx.com

Follow the instructions and download the movie from your computer onto a CD-R/RW or DVD+R/-R or DVD+RW/-RW for playback on the unit

This registration code is for DivX[®] Video-On-Demand only. Do not apply this code for other applications or

If you have already registered this product, selecting the View DivX(R) VOD setting will allow you to deregister (deactivate) the product for DivX playback - we recommend you DO NOT deregister the product

Screen Saver

To turn on or off the screen saver (screen protection to prevent image burn). Note:

When you leave the unit in DVD stop mode for approxiamtely 5 minutes, the screen saver of the unit sutomatically appears if you set the Screen Saver to On mode. To turn off the screen saver, press the \blacktriangleright PLAY button

Sound	System

Dolby Digital

Dolby Digital is a technology developed by Dolby Laboratories. Soundtracks encoded in Dolby Digital can reproduce from one to 5.1 discrete channels of excellent quality audio.

The unit automatically recognizes the Dolby Digital bitstream and provides a downmix suitable for two-channel listening. An additional Dolby Digital decoder is required for reproduction of the discrete multi-channel soundtracks available on many DVDs. DOLBY.

Manufactured under license from Dolby Laboratories

Dolby and the double-D symbol are trademarks of Dolby Laboratories

Troubleshooting Guide

No power.	Ensure the AC power adapter is connected.The unit is not turned on.
The remote control does not function.	 Make sure the infrared remote sensor is not blocked. Make sure the plastic sheet has been removed from the remote control. Point the remote directly at the infrared remote sensor on the unit. Replace the battery in the remote control with a new one.
No sound or only a very low-level sound is heard.	 The volume control is located on the side of the unit – please try adjusting this. The system is in pause mode. Press the ►II button to return to normal play mode. The unit is in fast-forward or fast-reverse mode. Press the ► PLAY button on remote cont to return to normal play mode. Make sure the AUDIO/VIDEO output connections are correct. The DTS DVD cannot be decoded to have speaker output. The unit is too hot; shut off the unit for 30 minutes to cool it down.
No picture.	The region number of the disc doesn't match the region mumber of this unit.
The picture is not clear.	 Clean the disc. The disc is scratched. Adjust the LCD's brightness and contrast using the VIDEO MODE button on the remote contrast using the VIDEO MODE button on the VIDEO MODE button on the remote contrast using the VIDEO MODE button
	The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol. Clean the disc.
The disc does not play.	 There is no disc inside ("No Disc" appears on the screen). Insert the disc correctly with the playback side facing down. Clean the disc. A non-NTSC disc has been inserted. The unit and disc region number are incompatible. Condensation may have formed inside the unit due to a sudden change in temperatu Wait about an hour for it to clear and try again.
No sound is input from the HDMI IN.	 Check the connection between this unit and the HDMI IN jack of other equipment. See if your TV supports this 480p/576p/720p/1080i DVD system. Make sure your TV supports HDCP (High Bandwidth Digital Content Protection).
Specifications a	nd external appearance are subject to change without notice.

You can set the HDMI Res. (Resolution) to be Auto, 480p, 720p, 1080i or 1080p, according to the connected TV.

Printed in China

Please visit online help at http://www.RCAav.com

811-938091W040

DIGITAL



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ENTER

Playing DivX[®] Video or Picture files

If playing DivX video or picture files from a USB drive or SD card, see note

5. Press ◀ or ► button to select the 😰 picture or 🎆 video icon, and then

· During playback, press ANGLE button repeatedly to rotate the picture

DivX Certifed® to play DivX® video, including premium content

unit in stop mode (when disc is not playing). Press the ▼ button to select Language Menu.

Repeat steps 3 and 4 to adjust other options.
 Press the SETUP or RETURN button to exit the menu.

Press the
 / ▶ button to select Video Menu

Repeat steps 3 and 4 to adjust other options

ratio) best suited the format of your TV screen.

appear at the top and bottom of the screen.

Press the SETUP or RETURN button to exit the menu.

Customizing the Function Settings

1. Press the **SETUP** button on the remote control or **MENU** button on the

ess the \blacktriangle / \blacksquare button to select your preferred language, then press the

Some DVDs may not include your pre-selected language. In this case, the DVD player automatically displays disc menus consistent with the disc's initial language setting.

Press the SETUP button on the remote control or MENU button on the unit in stop mode (when disc is not playing).

Press the \blacktriangle / \blacktriangledown button to select the option, then press the \blacktriangleright butto

Press the ▲ / ▼ button to adjust the setting, then press the ENTER

When wide-screen video is played, this mode clips the right and left sides of the

When wide-screen video is played in this mode on a conventional screen, black bands

This is the correct mode for playing wide-screen videos on the unit screen or othe

The displayable picture size is preset on the DVD. Therefore the playback picture of some DVDs may not conform to the picture size selected.

When you play DVDs recorded in the 4:3 aspect ratio, the playback picture will always

appear in the 4:3 aspect ratio regardless of the TV display setting. Select 16:9 to conform the LCD screen on the unit. Always be sure that your TV display

Select the HDMI resolution according to the performance of the connected TV.

To set the JPEG Interval for slide show playback. Select Off to disable the slide show feature.

F - 7

conforms to the actual TV in use if you connect the unit to a TV.

If the Video out is not set to HDMI, you cannot select the HDMI Res.

Off: Plays back one file at a time. 5 seconds Plays back images in the form of a slide show at 5 seconds interval.

10 seconds Plays back images in the form of a slide show at 10 seconds interva 15 seconds Plays back images in the form of a slide show at 15 seconds interva

MENU button and choose the appropriate subtitle language from the selection on the disc menu

3 Press the ▲ / ▼ button to select the option then press the ► button

2. Place a DivX^* / picture file disc onto the tray with label side up. 3. Close the disc door.

If picture mode is selected, use below to nevigate the menu:

on your PC or MAC.

press ENTER.

▲ / ▼ : selects a file

Note:

any image.

DivX video.

Language Setup

Video Setup

TV Display

screen).

external wide-screens.

HDMI Res. (Resolution)

Note:

۲

JPEG Interval

4:3PS

4:3LB

button to confirm

ENTER button to confirm.

◄/►: page up or down

RETURN : returns to previous menu

ENTER : plays your selected file

Playing DivX[®] Video/ Picture Files

Press the OPEN knob to open the disc door.

4. A selection menu will appear on the screen

unit is in STANDBY mode. then follow step 5.

This unit can play DivX® and picture files recorded on CD-R/CD-RW discs, USB flash drive and SD card.

You can press the **bu** button to interrupt playback, and press the **b** PLAY button to resume playback

· For playing files on USB flash drive or SD card, you should plug in the USB flash drive or SD card when the

• You also can use the GOTO button or use the numbered buttons to enter a photo number and quickly select

ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX. Inc. This is an official DivX Certified device that plays DivX video. Visit www.divx.com for more information and software tools to convert your files into

ABOLIT DIXX VIDEO-ON-DEMAND: This DixX Certified® device must be registered in order to play DixX Videoon-Demand (VOD) content. To generate the registration code, locate the DivX VOD section in the device setup menu. Go to vod.divx.com with this code to complete the registration process and learn more about DivX

A < ■ ► (■)

Some DVDs may not play in the audio language you selected. A prior language may be programmed on the dis Some DVDs may be set to display subtitles in a language other than the one you selected. A prior subtitl language may be programmed on the disc. Some DVDs allow you to change subtitle selections using the disc menu only. If this is the case, press th



Depending on the format of the DVD disc, you can choose the picture format (aspect Cut off when a wide

is played.

When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen. Some wide-screen DVDs that do not permit Pan Scan mode playback are automatically played in letterbox mode (black bands that appear at the top and bottom of the

4 · 3PS

16.0







